Express Mail Label: EV 434014676 US Attorney Docket No.: E0243-00021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re∄pplication of: Freeland K. Abbott et al.

_Se#al No.: 09/532,483

Group Art Unit: 2157

Filed: December 13, 1999

Examiner: Abdullahi E. Salad

For: CONTENT COLLECTION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as "Express Mail Post Office to Addressee" Mailing Label Number **EV434014676US** to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

August 19, 2004

Date 01 C X ROO

Steven E. Koffs, Registration No. 37,163

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Dear Sir:

Technology Center 2100

Enclosed herewith is a Supplemental Information Disclosure Statement pursuant to 37 CFR. § 1.56 in connection with the above-identified application, which statement is being filed:

- [] Together with the present application.
- [] Before the first Office Action on the merits or three (3) months from the filing date of this application, whichever occurs last. [37 CFR § 1.97(b)]
- [X] After the first Office Action on the merits, but before a Final Office Action under §1.113 or Notice of Allowance under §1.311, whichever occurs first. [37 CFR § 1.97(c)]
- [] After a Final Office Action under §1.113 or Notice of Allowance under §1.311, but prior to or with payment of the Issue Fee. [37 CFR § 1.97(d)]

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No separate requirements are needed. No additional fee is required. Fee Under 37 CFR § 1.97(c) [X] The fee of \$180.00 for submission of an IDS under § 1.97(c) as set forth in § 1.17(p) accompanies this statement. Fee Under 37 CFR § 1.97(d) [] The fee of \$180.00 for submission of an information disclosure statement under § 1.97(d) set forth in § 1.17(p) accompanies this statement. [] Certification Under 37 CFR § 1.97(e) Each item of information contained in this statement was cited in a () communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; or No item of information contained in this statement was cited in a () communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement. **Provision of Copies of References** Copies of cited references which are U.S. Patents or U.S. Patent Application [] Publications are not required for this application, which has a filing date after June 30, 2003 (1276 OG 55, 5 August 2003). A copy of each of the references listed on the attached Form PTO-1449 is [X] enclosed herewith and forms a part hereof. Partial Translations of References are enclosed herewith and [] form a part hereof. A copy of the European Search Report from a corresponding or related EPO application is enclosed herewith.

Attorney Docket No.: E0243-00021

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[] A copy of the International Search Report from a corresponding or related PCT application is enclosed herewith.

Identification of Prior Application(s) In Which Listed Information Was Already Cited And For Which No Copies Are Submitted Or Need Be Submitted

- [] This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior U.S. Application No(s).

 The following references were submitted to, and/or cited by, the Office in the prior application(s) and therefore are not required to be provided in this application:
- [x] The Commissioner is hereby authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. <u>04-1679</u>. A duplicate copy of this transmittal is attached.

Respectfully submitted,

Registration No. 37,163 Attorney for Applicant(s)

date: <u>8/19/04</u>

DUANE MORRIS LLP One Liberty Place Philadelphia, PA 19103-7396 Telephone: 215-979-1250

Fax: 215-979-1020

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	09/532,483				
Filing Date	December 13, 1999				
First Named Inventor	Freeland K. Abbott				
Art Unit	2157				
Examiner Name	Abdullahi E. Salad				
Attorney Docket Number	E0243-00021 (ATV-007US)				

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,586,322	12-17-1996	Beck et al.	
	 	^{US-} 5,611,049	03-11-1997	Pitts	RECEIVED
		^{US-} 5,617,540	04-01-1997	Civanlar et al.	THU SEIVED
		^{US-} 5,708,780	01-13-1998	Levergood et al.	AUG 2 4 2004
		^{US-} 5,729,735	03-17-1998	Meyering	
		^{US-} 5,777,989	07-07-1998	McGarvey	Technology Center 2100
		^{US-} 5,832,511	11-03-1998	Beck et al.	9.
		^{US-} 5,892,908 A	04-06-1999	Hughes et al.	
		^{US-} 5,892,914	04-06-1999	Pitts	
		^{US-} 5,924,096	07-13-1999	Draper et al.	
		^{US-} 5,951,694	09-14-1999	Choquier et al.	
		^{US-} 5,987,476	11-16-1999	lmai et al.	
		^{US-} 5,987,523 A	11-16-1999	Hind et al.	
		^{US-} 5,991,798	11-23-1999	Ozaki et al.	
		us- 6,009,102	12-28-1999	Horikawa et al.	
		^{US-} 6,026,452	02-15-2000	Pitts	
		^{US-} 6,029,175 A	02-22-2000	Chow et al.	
		^{US-} 6,085,234	07-04-2000	Pitts et al.	
		^{US-} 6,088,721	07-11-2000	Lin et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	١.
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Signature	Considered		
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Complete if Known						
	Application Number	09/532,483					
	Filing Date	December 13, 1999					
	First Named Inventor	Freeland K. Abbott					
	Art Unit	2157					
	Examiner Name	Abdullahi E. Salad					
_	Attorney Docket Number	E0243-00021 (ATV-007US)					

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Becament Named	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant
		Number-Kind Code ² (# known)			Figures Appear
		^{US-} 6,108,300	08-22-2000	Coile et al.	
		^{US-} 6,128,279	10-03-2000	O'Neil et al.	
		^{US-} 6,138,162 A	10-24-2000	Pistriotto et al.	
		^{US-} 6,148,335	11-14-2000	Haggard et al.	
		^{US-} 6,173,322 B1	01-09-2001	Hu	RECEIVED
		^{US-} 6,182,139 B1	01-30-2001	Brendel	MECLIVE
		^{US-} 6,185,601 B1	02-06-2001	Wolff	AUG 2 4 2004
		^{US-} 6,233,543 B1	05-15-2001	Butts et al.	
		^{US-} 6,240,454 B1	05-29-2001	Nepustil	Technology Center 2
		^{US-} 6,272,593 B1	08-07-2001	Dujari	100mology contact
		^{US-} 6,286,045	09-04-2001	Griffiths et al.	
		^{US-} 6,314,463 B1	11-06-2001	Abbott et al.	
		^{US-} 6,317,786	11-13-2001	Yamane et al.	
		^{US-} 6,330,602 B1	12-11-2001	Law et al.	
		US- 6,381,242	04-30-2002	Maher et al.	
		^{US-} 6,385,626	05-07-2002	Tamer et al.	
		^{US-} 6,405,252	06-11-2002	Gupta et al.	
		^{US-} 6,484,204 B1	11-19-2002	Rabinovich	
		^{US-} 6,519,626 B1	02-11-2003	Soderberg et al.	

Examiner	Cite	Cite Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.¹	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Or Relevant Figures Appear	۲
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Signature	1			Considered		

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